REMARKS

Entry of the foregoing, and early and favorable consideration of the subject application on the merits, are respectfully requested. By the present amendment, the specification has been amended to insert SEQ ID numbers where appropriate. No new matter has been added.

In the event that there are any questions concerning this paper, or the application in general, the Examiner is respectfully urged to telephone Applicants' undersigned representative so that prosecution of the application may be expedited.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: November 3, 2004

Malcolm K. McGowan, Ph.D.

Registration No. 39,300

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

VA 457260.1